

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
 Data File : PP032136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 10:03
 Operator : DD\AJ
 Sample : L5043-08MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KENS-SS2-121020-0-7MSD

Manual Integrations
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 12/16/2020 10:55:40 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 04:28:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 12 05:15:55 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.778	4.050	1266738	1068138	24.591	22.584
2) SA Decachlor...	10.638	9.339	857443	905643	27.342	27.005
Target Compounds						
3) L1 AR-1016-1	6.081	5.300	841075	744461	576.647	569.531
4) L1 AR-1016-2	6.104	5.320	1258664	1127520	560.347	569.487
5) L1 AR-1016-3	6.170	5.512	782158	614193	565.895	574.358
6) L1 AR-1016-4	6.275	5.563	666317	455513	577.814	536.836
7) L1 AR-1016-5	6.589	5.790	594496	264176	557.173	243.118 #
31) L7 AR-1260-1	7.760	6.884	1025141	1104285	591.509m	582.474m
32) L7 AR-1260-2	8.024	7.081	1296753	1319687	631.148m	606.648m
33) L7 AR-1260-3	8.389	7.235	892262	1339585	511.337m	630.490m
34) L7 AR-1260-4	8.617	7.718	1035709	945688	574.753m	532.301
35) L7 AR-1260-5	8.932	7.965	2079503	2218270	578.458	579.866

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121520\
Data File : PP032136.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 10:03
Operator : DD\AJ
Sample : L5043-08MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

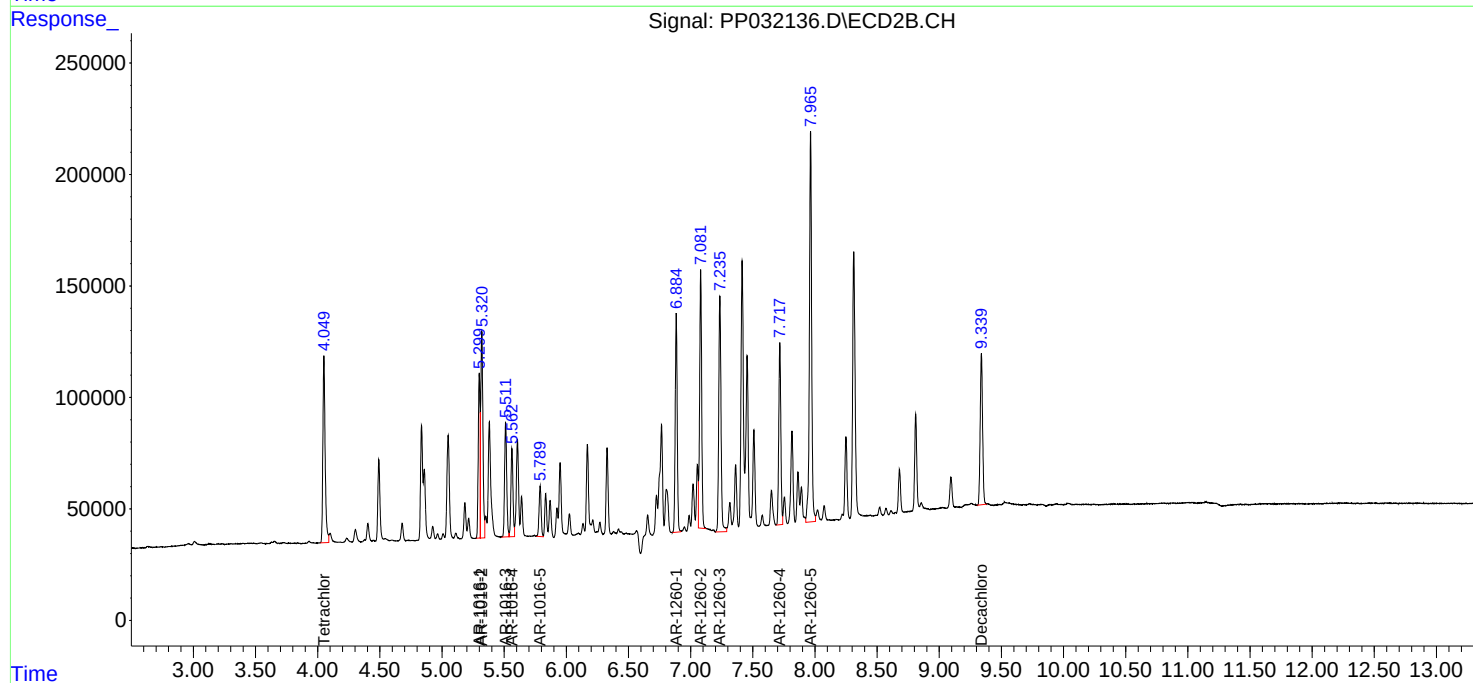
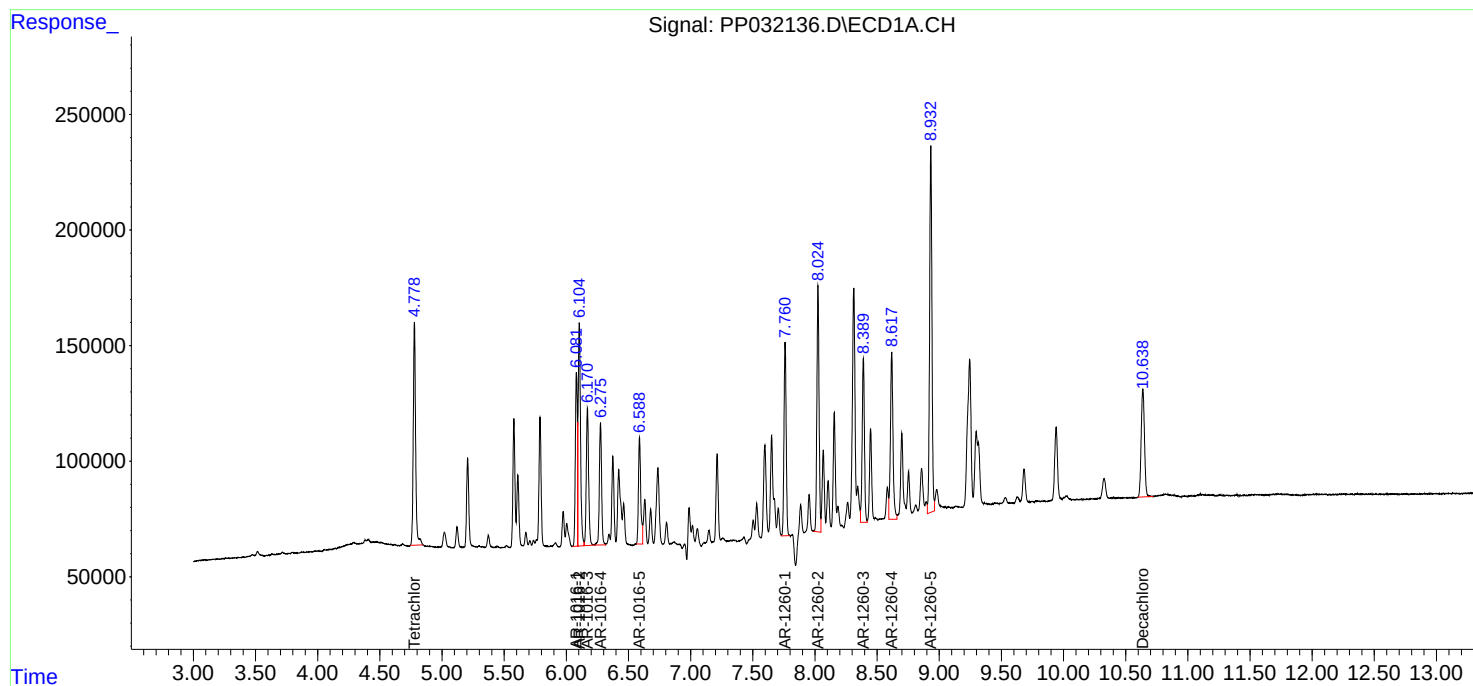
Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

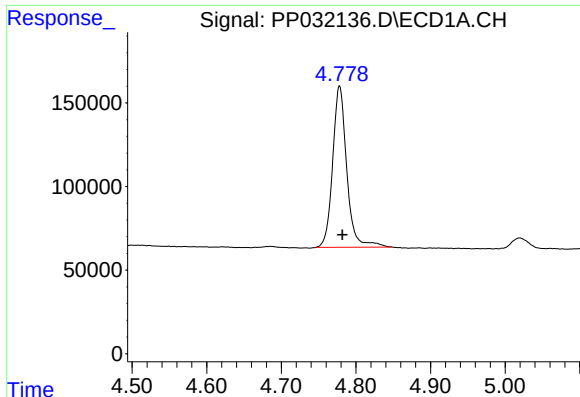
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 04:28:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





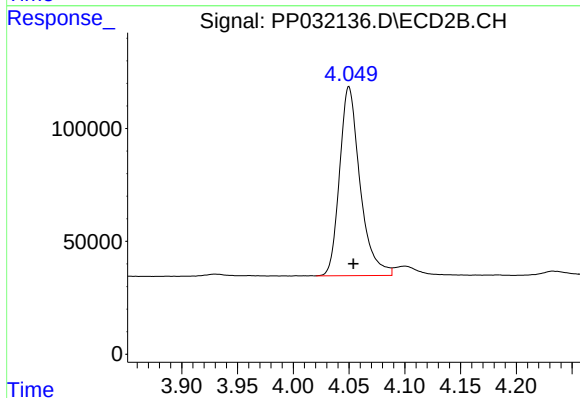
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: -0.004 min
Response: 1266738
Conc: 24.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

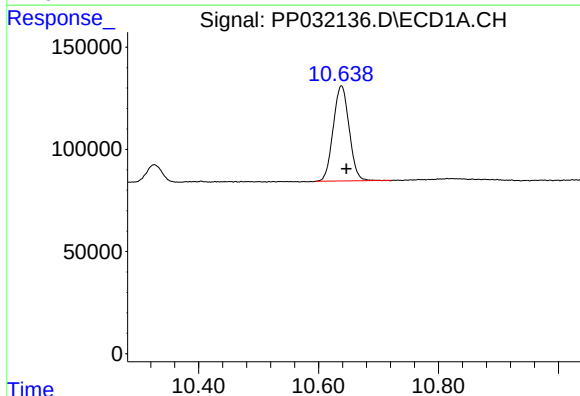
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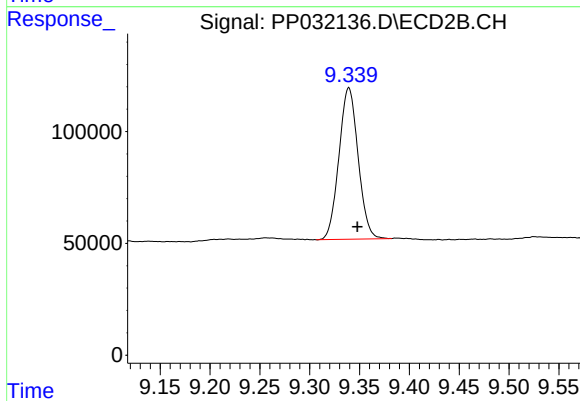
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.004 min
Response: 1068138
Conc: 22.58 ng/ml



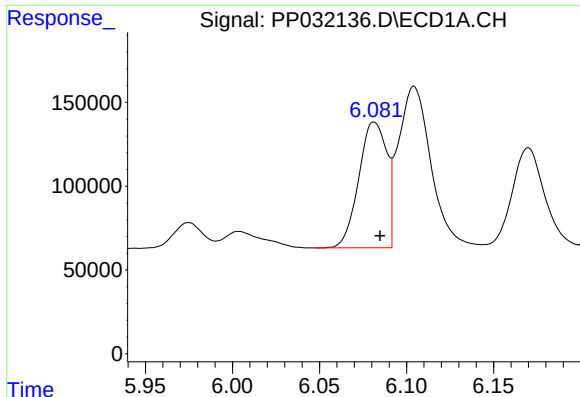
#2 Decachlorobiphenyl

R.T.: 10.638 min
Delta R.T.: -0.009 min
Response: 857443
Conc: 27.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.339 min
Delta R.T.: -0.009 min
Response: 905643
Conc: 27.00 ng/ml



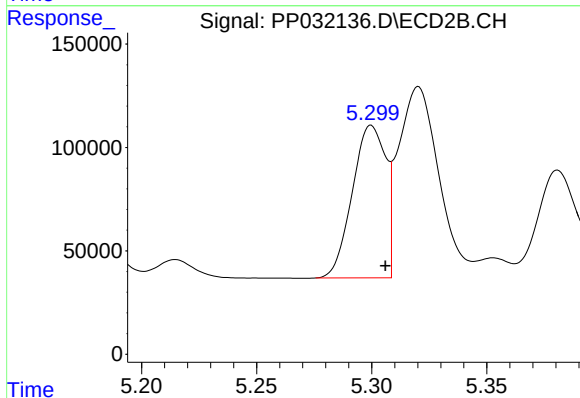
#3 AR-1016-1

R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 841075
Conc: 576.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

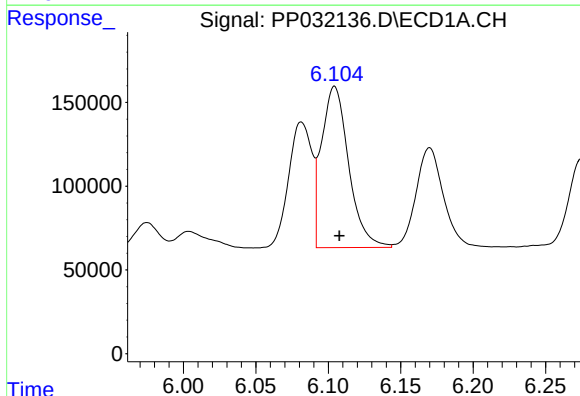
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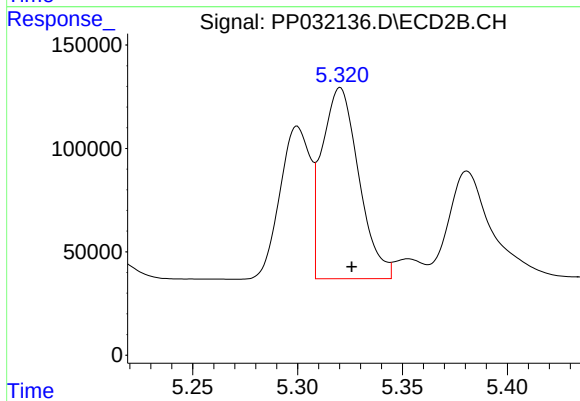
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.006 min
Response: 744461
Conc: 569.53 ng/ml



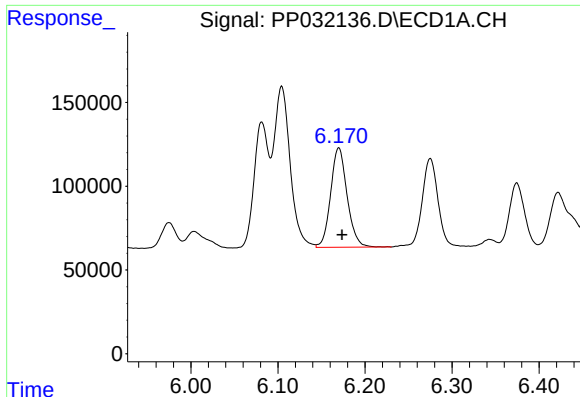
#4 AR-1016-2

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 1258664
Conc: 560.35 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 1127520
Conc: 569.49 ng/ml



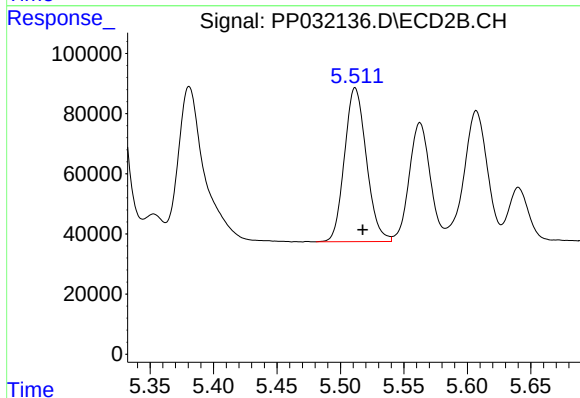
#5 AR-1016-3

R.T.: 6.170 min
Delta R.T.: -0.004 min
Response: 782158
Conc: 565.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

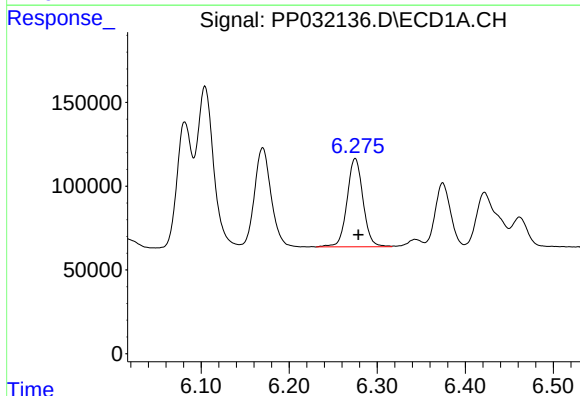
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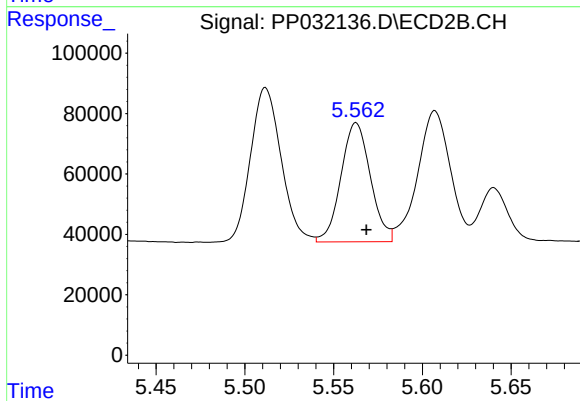
#5 AR-1016-3

R.T.: 5.512 min
Delta R.T.: -0.006 min
Response: 614193
Conc: 574.36 ng/ml



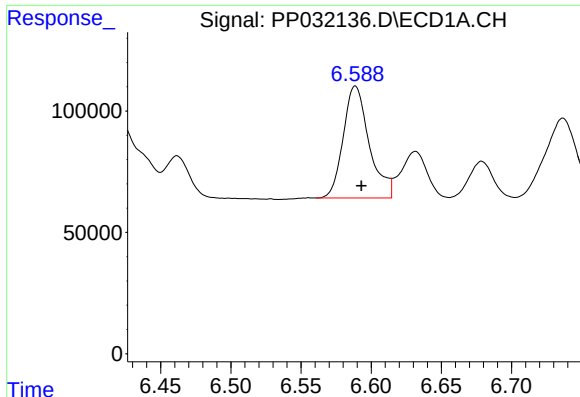
#6 AR-1016-4

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 666317
Conc: 577.81 ng/ml



#6 AR-1016-4

R.T.: 5.563 min
Delta R.T.: -0.006 min
Response: 455513
Conc: 536.84 ng/ml



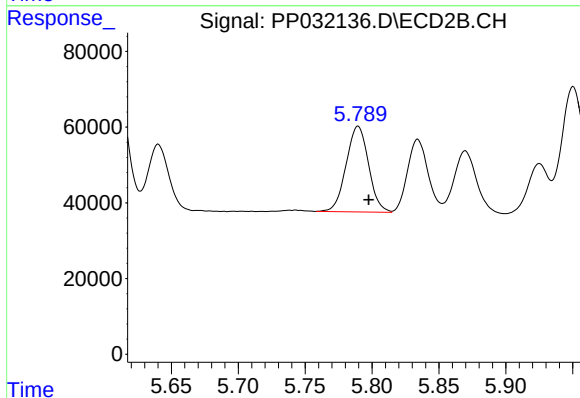
#7 AR-1016-5

R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 594496
Conc: 557.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

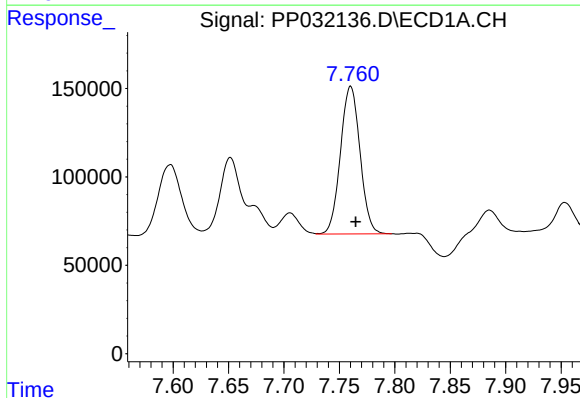
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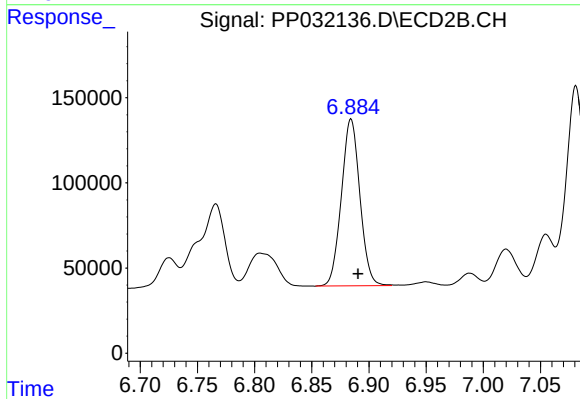
#7 AR-1016-5

R.T.: 5.790 min
Delta R.T.: -0.008 min
Response: 264176
Conc: 243.12 ng/ml



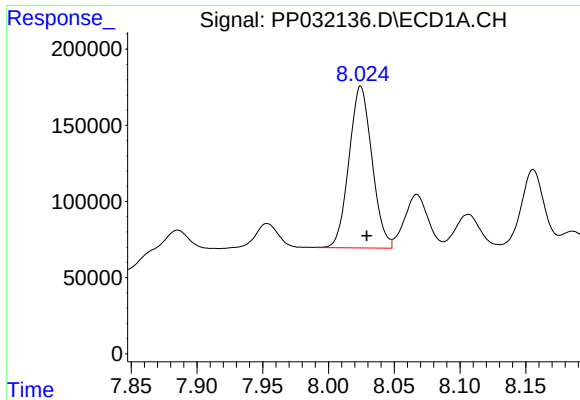
#31 AR-1260-1

R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 1025141
Conc: 591.51 ng/ml m



#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.007 min
Response: 1104285
Conc: 582.47 ng/ml m



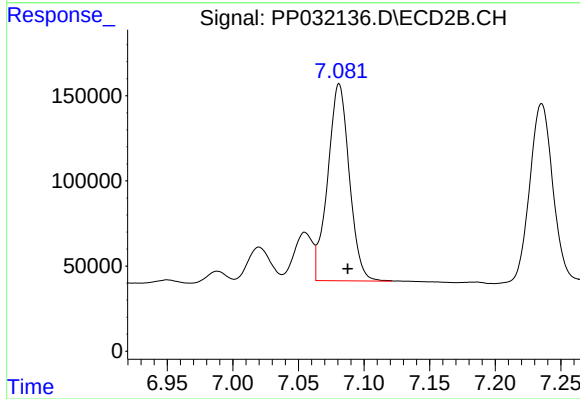
#32 AR-1260-2

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 1296753
Conc: 631.15 ng/ml m

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

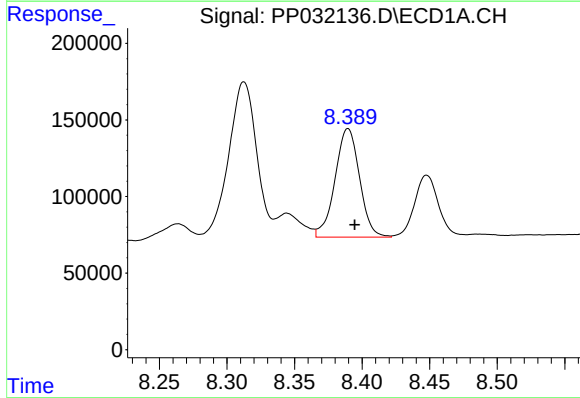
Manual Integrations
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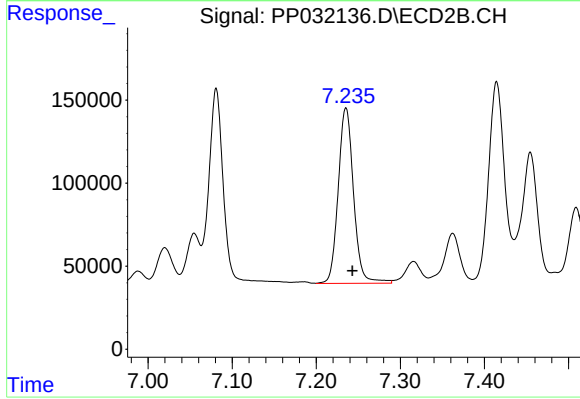
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 1319687
Conc: 606.65 ng/ml m



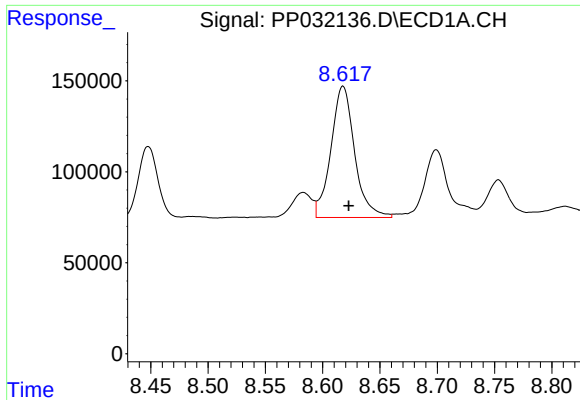
#33 AR-1260-3

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 892262
Conc: 511.34 ng/ml m



#33 AR-1260-3

R.T.: 7.235 min
Delta R.T.: -0.008 min
Response: 1339585
Conc: 630.49 ng/ml m



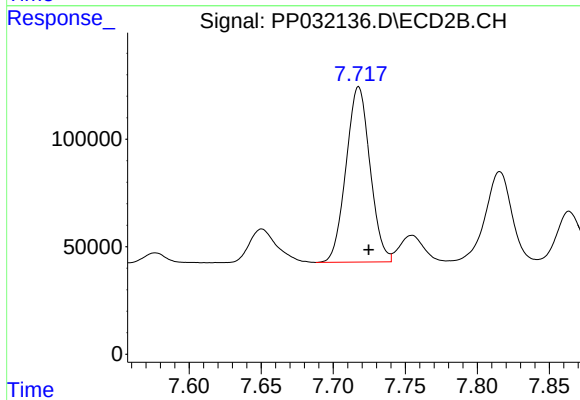
#34 AR-1260-4

R.T.: 8.617 min
Delta R.T.: -0.006 min
Response: 1035709
Conc: 574.75 ng/ml m

Instrument :
ECD_P
ClientSampleId :
KENS-SS2-121020-0-7MSD

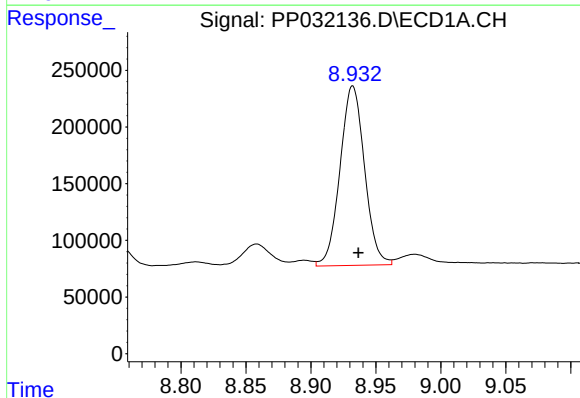
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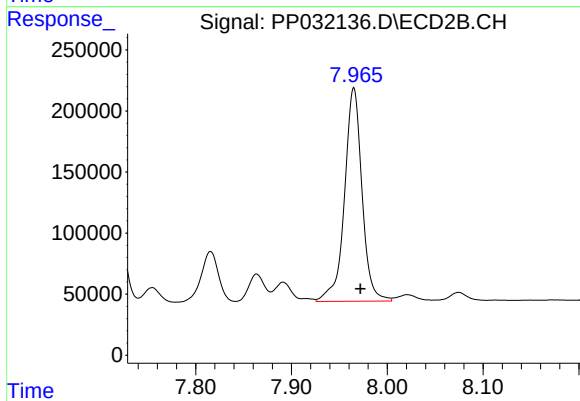
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 945688
Conc: 532.30 ng/ml



#35 AR-1260-5

R.T.: 8.932 min
Delta R.T.: -0.004 min
Response: 2079503
Conc: 578.46 ng/ml



#35 AR-1260-5

R.T.: 7.965 min
Delta R.T.: -0.007 min
Response: 2218270
Conc: 579.87 ng/ml